

McLaughlin and McNally ATTORNEYS

100 Federal Plaza East • 500 City Centre One • PO Box 507 • Youngstown, Ohio 44501-0507 •

Telephone 330-744-4481
Fax 330-744-0444

www.mm-lawyers.com • info@mm-lawyers.com

DEC 16 2005

FACSIMILE TRANSMISSION COVER SHEET

Richard P. McLaughlin
rpm@mm-lawyers.com
John A. McNally, III*
jam@mm-lawyers.com
Robert J. Herberger**
rjh@mm-lawyers.com
*Also licensed in Pennsylvania
**Registered Patent Attorney

TO: Commissioner of Patents

COMPANY: United States Patent and Trademark Office

FAX NO.: (571) 273-8300

DATE: December 16, 2005

FROM: Robert J. Herberger, Esq.

PAGES: 12 to follow

Applicant: Womer, et al.
Serial No.: 10/784,698
Filed: 02/23/2004
Title: Enhanced Thermal Conduction
For Plasticating Resinous Material

Art Unit: 1723
Examiner: Sorkin, David L.
Docket No.: 3522.26

SPECIAL INSTRUCTIONS:

Response and Amendment to Office Action dated December 16, 2005.

THE INFORMATION CONTAINED IN THIS FACSIMILE TRANSMISSION IS A CONFIDENTIAL CLAIM COMMUNICATION AND PROTECTED BY ONE OR MORE OF THE FOLLOWING PRIVILEGES: 1) ATTORNEY-CLIENT; 2) ATTORNEY WORK PRODUCT; 3) TRADE SECRET; 4) DISCLOSURE OF PRIVATE INFORMATION. IT IS INTENDED SOLELY FOR THE USE OF THE RECIPIENT IDENTIFIED ABOVE. IF YOU ARE NOT THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT YOU HAVE RECEIVED THIS DOCUMENT IN ERROR, AND THAT ANY REVIEW, DISTRIBUTION, OR COPYING OF THIS TRANSMISSION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND WE WILL ARRANGE TO HAVE THE TRANSMISSION RETURNED AT NO COST TO YOU. THANK YOU.

PLEASE CALL (330) 744-4481 IF YOU HAVE ANY PROBLEMS WITH THE DOCUMENTS YOU RECEIVE.

DEC 16 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Womer, et al.	Art Unit:	1723
Serial No.:	10/784,698	Examiner:	Sorkin, David L.
Filed:	02/23/2004	Docket No.:	3522.26
Title:	Enhanced Thermal Conduction For Plasticating Resinous Material		

To the Commissioner of Patents
Mail Stop Non-Fee
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE AND AMENDMENT

In response to the Office Action mailed December 1, 2005, please amend the above instant application as follows:

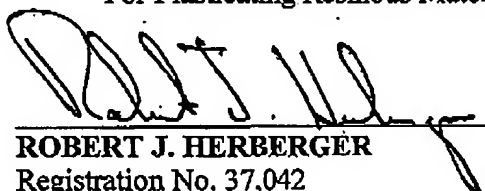
Amendment to the Claims are shown in the listing of claims beginning on page 2 of this paper; and

Remarks and Argument begin on page 8.

CERTIFICATE OF FACSIMILE

I hereby certify that the attached **Response and Amendment** to the instant application identified below is being sent this 16th day of December, 2005, via facsimile to the Commissioner of Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, Mail Stop Non-Fee at fax number (571) 273-8300.

Applicant: Timothy Womer, et al
Serial No.: 10/784,698
Filed: 02/23/2004
Docket No.: 3522.26
Title: Enhanced Thermal Conduction
For Plasticating Resinous Material



ROBERT J. HERBERGER
Registration No. 37,042
500 City Centre One
P.O. Box 507
Youngstown, Ohio 44501
Telephone: (330) 744-4481